PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 42801.3.76.1

Richard M. Boren et al.

Application No.:

10/767,460

Examiner: Brian R. Gordon

Filed:

January 28, 2004

Group Art Unit: 1797

For:

OXIDES OF MANGANESE PROCESSED IN CONTINUOUS FLOW REACTORS

AFFIDAVIT UNDER 37 CFR 1.132

Honorable Commissioner of Patents & Trademarks Washington, D.C. 20231

Charles F. Hammel, being first duly sworn, deposes and says:

- 1. I am Charles F. Hammel. Richard M. Boren and I are the inventors of the subject matter of U.S. Patent Application No. 10/767,460.
- 2. Mr. Boren and I are also inventors, amongst others, of the subject matter of U.S. Patent No. 7,247,279, based on Application Serial No. 10/458,763, which was published on June 10, 2004 as US Application No. 2004-0109800.
- 3. To the extent that any of the subject matter of the pending application (10/767,460) was disclosed but not claimed in the 7,247,279 patent, Mr. Boren and I are the inventors of that subject matter.

Charles F. Hammel

State of California County of San Diego ss.

Subscribed and sworn to before me

this 15+ day of april

, 2008.

Notary Public

OFFICIAL SEAL ERICA STARR NOTARY PUBLIC-CALIFORNIA COMM. NO. 1790203 SAN DIEGO COUNTY MY COMM. EXP. FEB. 27, 2012